Application No.: 10/646,361 Docket No.: TEVNHC 3.0-587

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of claims:

- (previously presented) A dry powder inhalation composition comprising,
  - (a) medicament particles, and
- (b) a mixture of lactose particles with a VMD of between about 70 and about 120 microns and a diameter of less than 250 microns, wherein up to 96% by weight of the lactose particles are less than 150 microns in diameter and wherein up to 25% by weight of the lactose particles are less than 5 microns in diameter.
- 2. (previously presented) A dry powder inhalation composition according to Claim 1, wherein up to 85% by weight of the lactose particles are less than about 90 microns in diameter.
- 3. (previously presented) A dry powder inhalation composition according to Claim 1, wherein up to 37% by weight of the lactose particles are less than about 60 microns in diameter.
- 4. (previously presented) A dry powder inhalation composition according to Claim 1, wherein up to 35% by weight of the lactose particles are less than 30 microns in diameter.
- 5. (previously presented) A dry powder inhalation composition according to Claim 1, wherein up to 31.5% by weight of the lactose particles are less than 15 microns in diameter.

- 6. (previously presented) A dry powder inhalation composition according to Claim 1, wherein up to 30% by weight of the lactose particles are less than 10 microns in diameter.
- 7. (previously presented) A dry powder inhalation composition according to Claim 1, wherein between 6.5 and 24.5% by weight of the lactose particles are less than 5 microns in diameter.
- 8. (original) A dry powder inhalation composition according to Claims 1 or 7, comprising up to 10% by weight of medicament particles.
- inhalation 9. (currently amended) A dry powder composition according to Claim 1, wherein the medicament particles are formoterol ora pharmaceutically acceptable derivative salt, hydrate or salt hydrate thereof.
- 10. (previously presented) A dry powder inhalation composition according to Claim 1, wherein the medicament particles are formoterol fumarate dihydrate.
- 11. (previously presented) A multidose dry powder inhaler comprising a dry powder inhalation composition according to Claim 1.
- 12. (previously presented) A method for the administration of a particulate medicament, comprising inhalation from a multidose dry powder inhaler of a dry powder inhalation composition according to Claim 1.
- 13. (previously presented) The dry powder inhalation composition of claim 1, wherein said mixture of lactose

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particles is characterized by the particle size distribution of the following table

Parameters	Mean	Range
VMD	97 μm	89-110
GSD	4.4	2.2-4.9
< 5 μm	13.1%	8.0%-24.0%
< 10 μm	21.6%	14.2%-28.5%
< 15 μm	24.5%	15.0%-31.0%
< 30 μm	26.5%	16.0%-34.0%
< 60 μm	29.6%	18.9%-36.1%
< 90 μm	44.5%	34.8%-50.8%
< 150 μm	87.7%	83.9%-93.5%
< 174 μm	96.0%	93.8%-98.9%
< 250 μm	100%	100%

- 14. (previously presented) A dry powder inhalation composition comprising,
  - (a) medicament particles, and
- (b) a mixture of lactose particles characterized by the particle size distribution of the following table

Size/µm	% Cumulative Undersize	
	Target	Range
< 10	11.0	8-13.5
< 30	17.5	10-25
< 60	31.0	20-42
< 90	45.0	30-60
< 174	> 90	-

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< 250	100	-
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15. (previously presented) A dry powder inhalation composition comprising,

- (a) medicament particles, and
- (b) a mixture of lactose particles prepared by a method comprising blending a portion of fine lactose particles and a portion of coarse lactose particles, wherein said portion of fine lactose particles has a mean particle diameter of less than 10 microns, and wherein said portion of coarse lactose particles is prepared by a method comprising collecting lactose particles on a mesh with mesh size of 63 microns after passing through a mesh with mesh size of 90 microns.